propan-2-yl naphthalen-1-ylacetate 68360-82-7 | DTXSID60286262

00300-02-7	D1721D00200202	

Model Performance

- 1		Б .
	Model	I)ata
- 1	Wiodel	Data

Weighted KNN model

5-fold CV (5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	1.14	0.85	1.12	0.83	1.23	

Model Results

Predicted value: 3.97e-11 cm3/molecule*sec

Global applicability domain: Outside

Local applicability domain index: 1.44e-01

Confidence level: 6.82e-01

Nearest Neighbors from the Training Set

Image not found

2-Methyl-p-benzoquinone Measured: 2.35e-11 Predicted: 2.15e-11

Image not found

1,4-Benzoquinone Measured: 4.60e-12 Predicted: 5.97e-12